

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("5255200" or "6290571").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 10:07
S2	7	("4535408"   "4698573"   "4799143"   "5095440").PN. OR ("5255200").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 10:39
S3	10	("5046022"   "5051912"   "5569060"   "5595525"   "5844805"   "5862056").PN. OR ("6290571"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 11:30
S4	1	(sfp near tpg)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:20
S5	2226954	step	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 11:31
S6	142	(step near nc)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 11:33
S7	18	S6 and (control same module)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:41
S8	168156	((numerical near control\$3) or nc)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 11:35
S9	110	S8 and (stand same exchange same product)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 11:36
S10	40	S8 and (shop near floor same program\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:57
S11	3	S10 and (input same planner samesimulator)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 12:56
S12	1	S10 and (input same planner same simulator)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 12:57
S13	1	S10 and ( planner same simulator)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 12:57
S14	3	S10 and simulator	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/20 12:57

## EAST Search History

S15	329	700/18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:37
S16	0	S9 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S17	538	700/86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:37
S18	0	S9 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S19	524	700/95.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:38
S20	0	S9 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S21	124	700/104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:38
S22	0	S9 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S23	261	700/159.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:39
S24	0	S9 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10

## EAST Search History

S25	102	700/165.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:39
S26	0	S9 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:39
S27	186	700/174.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:39
S28	0	S9 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:39
S29	1593	700/182.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:39
S30	0	S9 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40
S31	179	700/181.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40
S32	0	S9 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40
S33	689	703/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40
S34	0	S9 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40

## EAST Search History

S35	5297	707/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40
S36	0	S9 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/20 13:40
S37	146	(step near nc)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:41
S38	18	S37 and (control same module)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:41
S39	172834	((numerical near control\$3) or nc)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:57
S40	40	S39 and (shop near floor same program\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:20
S41	111	S39 and (stand same exchange same product)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:19
S42	355	700/18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S43	0	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S44	567	700/86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S45	0	S41 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10

## EAST Search History

S46	556	700/95.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:18
S47	0	S41 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S48	128	700/104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S49	0	S41 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S50	0	S41 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S51	270	700/159.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S52	0	S41 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:10
S53	1237	700/28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:18
S54	111	S39 and (stand same exchange same product)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:19
S55	0	S53 and (stand same exchange same product)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:19
S56	0	S54 and (shop near floor same program\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:20

## EAST Search History

S57	1	(sfp near tpg)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 12:21
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